Application No.: 10/529,704

IN THE SPECIFICATION:

Please amend Paragraph [0069] as follows:

[0069] FIGS. 4A and 4B illustrate a change of the resistance of resistor element 505 of conventional load sensor 601 shown in FIG. 2A. In FIG. 4A, the horizontal axis represents elapsed time (in arbitrary unit), and the vertical axis represents the weight of plummet 41. When elapsed time is zero, the weight is zero, in other words, nothing is dangled from load sensor [[101]] 601. The weight of plummet 41 is changed along with the elapsed time. In FIG. 4B, the horizontal axis represents the elapsed time, and the vertical axis represents the resistance of resistor element 505. The resistance shown is converted as its initial value of "100". "Line 1501 shows the resistance of resistor element 505 of load sensor 601, and line 1502 shows the resistance of foil gauge 507.